Docket No.: 0216-0523PUS1

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Koshiro YOKOTA et al.

Confirmation No.: 3210

Filed: September 20, 2006

Application No.: 10/593,479

Art Unit: N/A

For: METHOD FOR PRODUCING A HIGH

QUALITY AROMATIC POLYCARBONATE

Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

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b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

## III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: JP-57-2334, JP-60-169444, JP-60-169445, JP-59-210938, MATSUKANE et al., WO-95/03351-A1, JP-2003-183379, JP-2003-201343, JP-2003-192782, GB-1007302, US 3,888,826, JP-2-153923, JP-52-36159, JP-48-8355 and US 5,589,564 are cited in the present specification. JP-2003-183379 and JP-2003-201343 are cited in the International Search Report. An English language abstract is attached to each of JP-2003-183379, JP-2003-201343, JP-2003-192782 and JP-2-153923. An English language abstract is located on the front page of WO-95/03351-A1.
- c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

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d.	OTHER - The following additional information.	nation is provided for the Examiner's
IV. <u>FEE</u>	S (check one box)	
a.	This Information Disclosure Statement is tent application; therefore, no fee is required.	being filed concurrently with the filing
b.	This Information Disclosure Statement is on-in-part, continuation, or divisional patent a	_
-	This Information Disclosure Statement is of a national application (37 C.F.R. § 1.970) is not to be used with RCE's.)	
	This Information Disclosure Statement is y of the national stage as set forth in § 1.491 i.). No fee or statement is required.	
e. of a Reque	This Information Disclosure Statement is est for Continued Examination under § 1.11 s required.	
that a first (§ 1.97(c) a made, charg	This Information Disclosure Statement is on the merits (37 C.F.R. § 1.97(b)(3)). No for Office Action on the merits has been issued, pund see the statement under 37 C.F.R. § 1.97 age our deposit account for the fee as required.	bee or statement is required. In the event blease consider this IDS under 37 C.F.R. (e) below, or, if no statement has been by 37 C.F.R. § 1.17(p).
	This Information Disclosure Statement is e Action under 37 C.F.R. § 1.113 (See 37 C. otice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R.)	F.R. § 1.97(c)(1)) or before the mailing

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No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. đ. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable

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inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

# VI. PAYMENT OF FEES (check one box)

The required	fee is listed	on the attached	Fee Transmittal.
 The required	100 10 110100	OII allo attaolioa	TOO TIMEDILITIES.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 20, 2006

Respectfully submitted,

John/W/Bailey

Registration No.: 32,881

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#### Attachment(s):

✓ PTO-SB08✓ Documents

Foreign Search Report

Approved for use through 03/31/2007. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known			
,				Application Number	10/593,479-Conf. #3210
11	NFORMATION	I DI	SCLOSURE	Filing Date	September 20, 2006
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Koshiro YOKOTA
_				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of .	1	Attorney Docket Number	0216-0523PUS1

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	AA*	US-3,888,826	06-10-1975	Yamana et al.	
	AB*	US-5,589,564	12-31-1996	Komiya et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document			
	ВА	JP-57-2334-A	01-07-1982				
	BB	JP-60-169444-A	09-02-1985				
	ВС	JP-60-169445-A	09-02-1985				
	BD	JP-59-210938-A	11-29-1984				
-	BE	WO-95/03351-A1	02-02-1995				
	BF	JP-2003-183379-A	07-03-2003				
	BG	JP-2003-201343-A	07-18-2003				
	ВН	JP-2003-192782-A	07-09-2003	•			
	Bi	JP-2153923-A	06-13-1990				
	BJ	JP-52-36159	03-19-1977				
	BK	JP-48-8355	02-02-1973				
	BL	GB-1007302	10-13-1965				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). \* See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \* Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	MATSUKANE et al., "Purasuchikku Zairyo Koza [5]: Porikaaboneito Jushi (Lectures on Plastic Materials [5]: Polycarbonate Resin)", p. 62-67, Published by The Nikkan Kogyo Shimbun Ltd., Japan, (1969).		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature	•	Considered	
		100110100100	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.